

IFW

03500.017930

PATENT APPLICATION



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:)
TAKEO YAMAZAKI, ET AL.)
Application No.: 10/537,231)
Filed: May 31, 2005)
For: LIQUID DELIVERY DEVICE) Examiner: Unassigned
Group Art Unit: 3753
June 16, 2006

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed Japanese document and article are also enclosed.

The concise explanation of relevance for the non-English document is provided by its accompanying English-language abstract and the relevant disclosure in the Background Art section of the specification.

The Examiner's attention is also directed to the following U.S. Application:

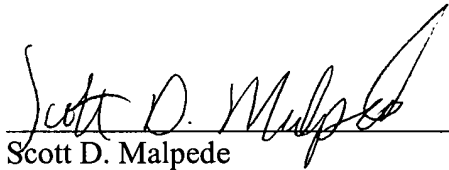
<u>INVENTOR(S)</u>	<u>APPLICATION NO.</u>	<u>FILING DATE</u>
Takahiro Ezaki, et al.	11/285,069	November 23, 2005

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Scott D. Malpede", is written over a horizontal line.

Scott D. Malpede
Attorney for Applicants
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SDM/vmm

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)			ATTY DOCKET NO. 03500.017930		APPLICATION NO. 10/537,231		
Submitted to the PTO: June 16, 2006			APPLICANTS TAKEO YAMAZAKI, ET AL.				
			FILING DATE May 31, 2005		GROUP 3753		
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6,153,073	11/2000	Dubrow, et al.	204	453	
		2006/0021651	02/2006	Sugioka, et al.	137	112	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		2002/355798	12/2002	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		M. Esashi, et al., "Normally Closed Microvalve and Micropump Fabricated on a Silicon Wafer", Sensors & Actuators, Vol. 20, No. 1-2, pp. 163-169 (1989).					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.